

United States Patent and Trademark Office

Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office: Addres: COMMISSIONER FOR PATENTS PO. Dox 1450 Alexandria, Viginia 22313-1450 www.usptugov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/799,081

03/12/2004

Saburou Abe

3216/1

Adams Evans P.A. 2180 Two Wachovia Center 301 S. Tryon Street Charlotte, NC 28282



CONFIRMATION NO. 8512 FORMALITIES LETTER OC000000012818180*

Date Mailed: 06/01/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/04/2004 EFLORES 00000112 010265 10799081

FILED UNDER 37 CFR 1.53(b)

01 FC:1051 130.00 DA

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

• \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

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Commissioner for Patents

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Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

					DTO/CD/04 (00 04)	
AUG 0:3 2004		U.S. Boton	Approved for u	use throu	PTO/SB/21 (02-04) gh 07/31/2006. OMB 0651-0031 DEPARTMENT OF COMMERCE	
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PRADEMATIL TO A NICAMITY		Application Number	10/799,081			
IRANSIVIIII	ΓAL	Filing Date	03/12/2004	03/12/2004		
FORM		First Named Inventor	ABE			
(to be used for all correspondence	e after initial filing)	Art Unit	1745			
		Examiner Name				
Total Number of Pages in This Sul	bmission 9	Attorney Docket Number	3216/1			
<u> </u>	ENCL	OSURES (Check all that	apply)			
Fee Transmittal Form Drawing(s)					ogy Center (TC) mmunication to Board and Interferences mmunication to TC tice, Brief, Reply Brief) Information er osure(s) (please ow): Missing Parts; Declaration; ys (4) & Return Receipt	
	SIGNATURE O	F APPLICANT, ATTORNI	EY. OR AGENT	Г		
Firm W. Thad Adam Reg. No. 29,03 Individual name Signature Date 07/30/2004	ns, III	hel all				
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
Typed or printed name Cecilia	Typed or printed name Cecilia M. Sidebottom					
Signature	cilia M.	Sidebottom		Date	07/30/2004	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450; Alexandria, VA 22313-1450.

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Signature

W. Thad Adams, III

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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Effective 10/01/2003. Patent fees are subject to annual revision.

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TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number	10/799,081			
Filing Date	03/12/2004			
First Named Inventor	ABE			
Examiner Name				
Art Unit	1745			
Attorney Docket No.	3216/1			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large E					
Deposit 04 0005	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	ee Paid
Account Number	1051	130	2051			130
Deposit Account Adams Evans P.A.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below	1812	2,520	1812	_,	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Fee from	1501	•	2501		Utility issue fee (or reissue)	
Total Claims Extra Claims below Fee Paid	1502	480	2502		Design issue fee	
Independent 2**-	1503	640	2503		Plant issue fee	-
Claims	1460	130 50	1460		Petitions to the Commissioner	
Large Entity Small Entity	1807		1807		Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description	1806	180	1806		Recording each patent assignment per	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	1 40	property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0 _ 4	Other	fee (sp	ecify) _			
**or number previously paid, if greater; For Reissues, see above	·Beg(u	iced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 130	
SUBMITTED BY	4/	T			(Complete (if applicable))	

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stration No.

29,037

Telephone 704-375-9249

07/30/2004